

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/784,817

Filing Date:

February 24, 2004

Applicant:

Yong Cheol PARK et al.

Group Art Unit:

2627

Examiner:

Thomas D. Alunkal

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING AT LEAST A DATA AREA OF THE RECORDING MEDIUM AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000120/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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September 5, 2008

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Attorney Docket No.46500-	000120/US
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B. Any patents, publications or other PTO-1449 or on the copies of Form PTO-89 were previously cited by or submitted applications which has been relied upon for § 120:	2, but which are not enclosed herewith to the PTO in one of the following
U.S. Serial Number	U.S. Filing Date
C. Because the present application was copies of the U.S. patents or U.S. patent apon the attached Form PTO-1449 are enclosed \$ 1.98(a)(2)(i). Any foreign patent document the attached Form PTO-1449 are enclosed	oplication publications which are listed sed pursuant to the waiver of 37 C.F.R. ents or non-patent literature listed on
D. This is a PCT application in the entr States. A copy of the International Search information. The documents listed on the on the attached Form PTO-1449 for consid on any patent resulting from this applica Report was from the US, EPO, or JPO references should have been supplied agreement and are believed to be in the f (MPEP 1893.03(g))	Report is attached for the Examiner's International Search Report are listed eration by the Examiner and for listing ation. Since the International Search search authorities, copies of these to the USPTO under the trilateral
CONCISE EXPLANATION OF THE RELEVA	ANCE (check at least one box)
A. 🛮 Except as may be indicated below in other information are in the English langu	
B. \boxtimes A concise explanation of the relevan information listed that is not in the Englis § 1.98(a)(3)):	
C. \square The following additional information consideration.	is provided for the Examiner's
CROSS REFERENCE TO RELATED APPLI	CATION(S)

A.
The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By

III.

IV.

bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

	Serial No.	Filing Date	Art Unit
V.	THIS IDS IS BEING FILED	UNDER	
	A. 37 C.F.R. § 1.97(b):	(check <u>only</u> one box)	
	than a continued p		of a national application other under 37 C.F.R. § 1.53(d) (37 s required.
	forth in 37 C.F.R.		ry of the national stage as set onal application (37 C.F.R. § d.
	§ 1.97(b)(3)). No fe Office Action on th under 37 C.F.R. § 1.97(e) below; or, i	e or certification is requi ne merits has been issu 1.97(c) and see the ce f no certification has be	tion on the merits (37 C.F.R. ired. In the event that a first led, please consider this IDS rtification under 37 C.F.R. § en made, charge our depositequired by 37 C.F.R. § 1.17(p).
			on after the filing of a request § 1.114. No fee or certification
	B.⊠ 37 C.F.R. § 1.97(c):	(check <u>only</u> one box)	
		Allowance under 37 C.F	Office Action under 37 C.F.R. F.R. § 1.311, or an action that
	1. ⊠ No certificatio by 37 C.F.R. § 1.17		amount of \$180.00 is required
	2. See the certifi	cation below. No fee is re	equired.
	C. 37 C.F.R. § 1.97(d):		
		of Allowance under 37 C	Office Action under 37 C.F.R. C.F.R. § 1.311, yet on or before

	1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
not re	a foreign patent office in a counterpart application and this communication was eceived by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. \square No fee is believed to be due in light of the above-noted status or above-provided certification.

- B. \boxtimes A check in the amount of \$180.00 is enclosed for the above-identified fee.
- C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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P.O. Box 8910 Reston, Virginia 20195

(703) 668-8000

jıłA GDY/JHA: tlt

Enclosures:

PTO 1449

Documents

Fee: \$180.00